THETECH

VOL. XXIX. NO. 118.

BOSTON, MASS., FRIDAY, MARCH 18, 1910

PRICE ONE CENT

SHOW CAST AND CHORUS HAS BEEN PICKED

Double Rehearsals Of Full Professor And Mrs. Richards A Real Live Duel Is To Be Trips For Third Year Men To **Cast To Start Next** Saturday

All Show rehearsals which have been held up to the present time have been merely preliminaries for the combined rehearsals which will be held at least once a week in the future. The first is to take place on Saturday in the Union dining room as usual, and should be a success. Although there are still a few songs that have not been thoroughly learned, the members of the cast know their parts surprisingly well, considering how little time they have had to devet to such things. they have had to devote to such things. Solos were only taken up about a week ago, and there are therefore several which need more practice. But this practice can be taken with the chorus even better than alone, and enough has been learned by every one to make such a rehearsal run fairly smoothly. There will be good practice in the learning of cues, etc., a part of the work which has been given but little attention heretofore, but one which is attention heretofore, but one which is nevertheless very important. There are also certain places where the chorus comes in with a few words in the middle of a solo, and there are dances which must be learned with principals on the stage. Some of the members of the chorus have quite a little acting to do also. There is a hand of ladies in waiting which is continuously flirting with a group of royal guards, and the ladies are finding it lard work to look coy without looking

Of course the cast and chorus will continue to work separately for some time yet to obviate the wasting of much time for both parties. There are many details to attend to in connection with the staging and the singing still needs considerable attention. finer points of the singing and dancing have been somewhat neglected in the past in an endeavor to make the men know in general what they have to do and when they have to do it. The dances are progressing finely and more than do justice to the songs. Coach Francis is a genius in the invention of new dances, and he has certainly out-

The last cut has now been made, and men have ceased to fear getting dropped. Not a man has been taken from the principals and only a few have been excluded from the chorus. The following is a list of the men who will take part in the performances and the characters which have been assigned to them:

Members of the cast:

Henry Schlick, a millionaire from Pittsburg, Ralph Nelson Doble, 1912-II, Quincy.

Mass.

Roberta Schlick, his daughter-the -.....Charles Phillips, 1911

Henrietta Dean, her aunt, a widow, Henry Donald Kemp, 1912 Bluffem Jones, a news correspondent

from Boston, William McNair Schoffeld, 1910 Lord Lengthleigh, an English traveler.

Allen Russell Atwater, 1913 Lieut, Jack Gordon, of the U. S. Navy, John Soley Selfridge, 1912 Liliokazoeka, Queen of the Cannibal

Isles ... Monroe Rhodes Pevear, 1911 Hand: Singh, her chief advisor. Karl Dicker Fernstrom, 1910

Sing Sugh, his son.

(Continued on page 2.)

Donald Earl Dent, 1912

DINNERS TO BE GIVEN TO COURSE III MEN

Will Entertain At Their Home

On last Wednesday evening a most-delightful dinner and entertainment was given to the junior members of the given to the junior members of the Mining Engineering Department by Prof. and Mrs. Richards. About fifty students and instructors were present. Mrs. Richards' class was expected to attend also, but they were kept away because of the dinner given to Dr. Sedgwick. The miners were treated to a bearty "tand-up" meal with all the hearty "stand-up" meal with all the "fixings," and later were entertained by Prof. Richards, who gave an exhibition of glass-blowing.

Since their marriage in 1875 it has been the gustom of Park Dichards and

been the custom of Prof. Richards and his wife to entertain all the men of Course III each year. There are two more dinners to be given this year; one to the seniors on March 24th, and one to the sophomores on March 30th. These dinners are informal affairs and are much enjoyed by the men who attend them. Ever since 1875, all of the mining students at the Institute have been out to Prof. Richards home one, two or three times during their course, and often when Prof. RFichards is on and often when Prof. RFichards is on one of his western trips he has the pleasure of hearing Tech graduates, whom he may meet, speak of the pleasant times they had at his home. When Prof. Richards first thought of giving dinners to the members of his class he intended giving "sit down" dinners, but he soon found that his home was not large enough to accommodate all not large enough to accommodate all of the members of the class in three or four parties. He also found that receptions given from eight to eleven and that afternoon parties were not capa-ble of accomplishing what he intended they should; so the "stand-up" dinner

was adopted.

When Prof. Richards was in the Chemical Department, in 1871. Dr. Adanns taught him how to blow glass. However, since becoming connected with the Mining Department he has found no need for his accomplishment, and so only uses it to entertain friends. He generally blows some glass after each of his dinners to students. Prof. Richards was tne only student of Dr. Adams, but he thought that Dr. Adams, but he below the thought that Dr. Adams had probable for the transfer of the trans ams had probably forgotten him until a little incident which occurred about two years ago. Dr. Adams at that time sent him a glass tube with five bulbs on it, each being colored by a different compound of cobalt. With the tube came a letter in which Dr. Adams said that this was the last piece of glass that he would ever blow, and also the last piece of chemical work that he would ever do. Consequently Prof. Richards prizes the tube very much and is very careful of it.

Both Prof. Richards and Mrs. Richards

ards intend to continue this custom of giving parties to the men who study under them. They find this to be the best way of learning to know the students and to appreciate their needs.

HARE AND HOUND RUN

The Hare and Hounds run tomorrow has been changed from Wakefield to Needham. This is the second run of the season, and by the looks of the number of men who went on the run the to Hyde Park last Saturday, crosscountry running is quite popular with

(Continued on page 3.)

ADDITIONAL FEATURES FOR HOOK-NIGHT AT UNION

Fought---Dough Used As Weapons

H. E. Babbitt 1911, in making out his Technique Statistic blank, claimed that G. C. George 1911 was the worst athlete in the class. George, hearing of this slur upon his ability as an athlete, offered to run Babbitt a race of any-where from the 880 to the mile. Babwhere from the 880 to the mile. Bab-bitt refused, but to give George a chance to redecem himself, challenged him to a duel. George having the choice of weapons, decided upon a 15-quart pail of dough (ready for baking) for each contestant, and they are to bombard each other at 10 feet distance. His challenge was accepted and the see His challenge was accepted, and the seconds are H. P. Ireland for Babbitt and O. D. Powell for George.

This very interesting duel is to be given as one of the big features of given as one of the big features of Hook Night at the Union this evening. The entertainment committee was asked for permision to hold the affair in the Union, and they were only too eager to grant it.

The contestants invite all their friends to the ringside tonight to see the mighty struggle. In the latest reports issued from the training compared.

reports issued from the training camps cach gladiator forecasted victory for himself. Both men are in the best of trim, having trained very conscien-tionsly under the guidance of their sec-

Besides this most interesting affair, many other stunts are being prepared and are waiting ready for all comers. Everybody come and bring along a dime for those "eats" which follow the

CLASS-DAY COMMITTEE

Twenty-Four Seniors To Be Selected By Next Thursday

The time for the payment of Senior class dues has expired, and it will be impossible now for any more men to become eligible for Class Day Commit-tee. Out of the 230 seniors, 153 have paid their dues and are eligible, while the other 130 who did not pay have lost all chance of getting on the ballot. These men will be able to vote if they pay their dues, not otherwise. Ballots will be sent out immediately to the paid-up members, and twenty-four of the twenty-live committee men will be voted upon; Pres. Goodwin being an ex-officio member of the committee. All ballots must be in by 4.15 P. M. next Thursday. The names of the twenty-live members of the committee will five members of the committee will be printed upon another ballot, and from these men the Seniors will select three for marshals. The man receiving the greatest number of votes will be first marshal.

The class-day committee will be divided into sub-committees to take charge of the various class-day affairs. From their number will also be chosen the presentation orator.

The class has shown remarkably strong class-spirit this year, and the officers expect that for the honor of the class the choosing of the class-day committee will be based solely upon merit; that the most capable and most willing workers will be chosen for these important posts. The success of class-day depends entirely upon the grade of men who will be entrusted with the work

ELECTRICALS TO VISIT WOOD WORSTED MILLS

See Large Plants Are Run

Inspection trips to local plants will be tried in the Electrical department. The first of these trips will be made to the Wood Worsted Mills at Lawrence,

Mass.

These trips are intended to give the third year students a view of the appli-cation of electrical energy to industrial power. The trips will be held on Saturday afternoons whenever possible, yet in cases where the plants do not run Saturdays the trips must of necessity be made on other days. In order that conflicts may not prevent a student from going at all, the trips will be held on different days of the week.

The trips are primarily for third year students. Fourt year students can take the trips if they desire.

The trips on Wednesday to the Wood Worsted Company will illustrate the application of 600 volt 3-phase power to textile industry. This mill uses 200 H. P. induction motors. The power-house of this plant contains two large twin-angle compound engines and one 5000 K. W. turbine. The turbine is peculiar in that low pressure steam is tapped out for use in the dyeing and steaming rooms.

The boilers are in two long rows, exhausting in separate stacks through Green economizers. The concrete coal pocket and handling devices are unique.

The mills have six electrically driven escalators, three run up two flights each, the others running between the intermediate floors.

FRESHMEN PAY DEBTS

1913 Treasurer Reports Finances In Excellent Condition

The Freshman class is able to announce itself practically out of debt. Unpaid bills still amount to a little over fifty dollars, but more than half that sum is on hand as cash, and there is enough in the shape of dues pledged to more than make up the balance. The treasurer expects to be able to report a surplus on hand when his statement is sent to the Institute Committee April 1st.

Nearly every freshman at the Institute has paid class dues or promised to do so in the next few days. Besides these the two collections which have been taken up have brought in \$97.51, and the class has met an expenditure of over \$400.

HARVARD WINS AT CHESS

The Harvard chess team proved too strong for the Teeh team at Cambridge yesterday evening, the home team win-ning by a score of 3 1-2 to 1 1-2. The match took place in Grey Hall at seventhirty o'clock, and was of five boards -the Tech men having the white pieces on the first, third and fifth boards.

M. Kahn, at the third board, was the only man on the Tech team to win his game, which was accomplished, using the Ruy Lopez opening, after a long, well played game. The game at first board between Captain Schmidt and

(Continued on page 4.)

HOOK-NIGHT, TONIGHT ---THE

TECH

Published daily, except Sunday, during the college year by students at the Massa-chusetts Institute of Technology.

Entered as second-class matter, Sept. 29, 1909, at the post office at Boston, Mass., ander the Act of Congress of March \$, 1870

R. H. Ranger 1911Gen. Mgr.

News Board.

A. L. Fabens 1910Editor-in-Chief L. Rosenstein 1910Inst. Editor G. M. Keith 1912 Society Editor E. B. Moore 1912 Gen. News addtor L. G. Fitzherbert 1911 .. Athletic Editor

Business Board.

D. N. Frazier 1911Business Mgr. H. Merrill 1912Adv. Mgr. A. W. Yereance 1911 .. Circulation Mgr.

Office 42 Trinity Place. Telephone, Back Bay 2184.

All communications should be addressed to the proper departments.

Subscriptions \$1.50 per year in advance. Single copies 1 cent.
Subscriptions within the Boston Postal District and outside of the United States must be accompanied by postage at the rate of one cent a copy.

Printed by Puritan Linotype, Boston, Mass.

BOSTON, MASS., MARCH 18, 1910.

GENERAL NEWS

TELEGRAPH NEWS OF THE MORNING.

WEATHER REPORT.

Washington, Mar. 18 .- Generally fair and much colder. Light to moderate northerly winds.

Chicago, March 18.—President Taft had a thrilling experience yesterday, a new kind for him, when a woman who gave her name as Jennie Mud plowed her way through the St. Patrick's day throng and tried to get into the execu-tive automobile and sit beside the na-tion's chief. The President tried to appear unconcerned, while the woman and half a dozen secret service men wrestled about the side of the machine, which was bearing Chicago dignitaries and Mr. Taft from the station.

Haverhill, March 18.—The entire tusiness section of this city was in danger of destruction early yesterday by a fire which destroyed three wooden business blocks on Merrimac St., at an estimated loss of \$100,000, short-circuited every telephone line in the city, held up traffic for over three hours, and called out the entire department. The offices of the board of trade, containing many valuable city documents, the Barney Studio, a century old, three jewclry stores, a stationery shop, the Floyd-Taylor Clothing Company, and the rooms of the Philoceltic Society were wiped out in the fire, which raged from shortly after 5 o'clock till 8.

New York, March 17.—Prof. Percival Lowell of Technology, the astronomer who believes there is life on Mars, sailed with Mrs. Lowell for Europe today. He will be absent for about six weeks, making the trip for the purpose of lecturing before the Royal Institute of London and the Association Astronomique at Paris. Prof. Lowell will place before these scientific bodies his strongest evidence to support his theories that Mars is inhabited.

Boston, Mar. 18.—The ringing of bells at 6 a. m., ushered in So. Boston's annual double celebration of Evacuation Day and the anniversary of the birth of Ireland's patron saint, and a number of the leading organizations of Chester D. Dunlap, 1910. the peninsular section combined to Gurdon I. Edgerton, 1912. make both events excel all previous celebrations.

The threatening weather, later developed into a brisk snowfall. while it made participation in the outdoor exercises rather uncomfortable, did not dampen the ardor of the enthusiasts or interfere with the parade

WASHINGTON, D. C.

Washington, Mar. 17.—The supreme court of the United States was today the stage of another great legal contest when the fight over the constitutionality of the corporation tax provisions of the Payne-Aldrich tariff law was begun. The arguments extend throughout to-morrow.

Washington, Mar. 16.—The over-whelming defeat of Speaker Cannon in the sustaining by the house of an appeal from a decision of the chair is regarded as an event of no mean moment and as registering his complete downfall as a potent force in the house.

FOREIGN.

Berlin, Mar. 18.—As punishment for the one day strike at Kiel in the Krupp Germania dockyard as a demonstration in favor of reforming the Prussian franchise the company has locked out 4,000 employes until Saturday. The men are fiercely angry. They paraded the town and there were many clashes with the police.

Khartoum, Mar. 17.—After two days of sightseeing, Col. Roosevelt today took up the work that has been piling up before him, and gave over the forenoon to writing. It is understood that Col. Roosevelt will be in Rome on April 3 and that he will have an audience with King Victor Emmanuel on the 4th, being received by the Pope on the day following.

Bogota, Colombia, Mar. 18.—An attempt to renew the street railway service 2is causing serious street rioting. Thus far the mob has respected the American legation, which is under police guard. All Columbians employed by the American company, owning the railway system are in serious danger.

SHOW CAST PICKED

(Continued from page 1.)
Datto Gohr, Captain of the Royal Guard Harold Eric Kebbon, 1912 Katimaori, a wcod-be Queen of the Cannibal Isles,

Sydney Arnold Malcom, 1909 King Coco Cola, a neighboring monarch, Harold Snell Birchard, 1913 Bright Eyes, the Royal Chef, Lester Dame Cushman, 1913

Togo a ustive official, Charles Augustus Stewart, 1912

Monkey ... Harold Dexter Billings, 1910

Members of Chorus: Charles W. Brown, 1913. Harold C. Brown, 1910. George A. Cabill, 1913. Arthur W. Carpenter, 1913. Percy L. Flansburg, 1912. Harold L. R. Fox, 1912. Warren A. Gentner, 1913. Thomas S. Manley, 1913. Clrus F. Springall, 1912. Henry F. Dolliver, 1911. Cannibal Women: Francis H. Achard, 1913.

James B. Chadwick, 1913. Frank L. Cobb, 1911. Randall Cremer, 1912. Arnold C. Davies, 1910. James H. Ellis, 1912. Charles G. Fallon, 1913. Howard P. Fessenden, 1913. Harold H. Griffen, 1912. John M. Hargraves, 1912. Edwin C. Holbrook, 1912. William D. Katzenberger, 1913. Rodney M. Lowe, 1912. Fred D. Mendenhall, 1912. Walter S. Moore, 1912. Robert T. Portal, 1913. Philip Schmitt, Jr., 1913. Tracy V. Scudder, 1915. Ralph F. Symonds, 1912. Nathaniel S. Seeley, 1912. Percy G. Whitman, 1913. Raymond E. Wilson, 1912.

Julius L. Howland, 1912. Royal Guards: Royal Guards: Samuel Breck, Jr., 1913. William C. Bird, 1912. John F. Cole, 1910. Ralph H. Doane, 1913.

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Elliot H. Gage, 1913. Phillip T. Redfern, 1912. Show Girls: Alton M. Cook, 1910. Edmund G. Brown, 1912. Joseph C. Fuller, 1911. Marcum A. Grossmann, 1911. Halsey B. Horner, 1913. Edwin K. Jenckes, 1910. James G. Russell, 1913. Joseph I. Taylor, 1912. Lyric Writers: Dudley Class, 1910. Edwin C. Vose, 1911. Raynor H. Allen, 1909. Henry O. Glidden, 1913. Music Writers: Orville B. Denison, 1911. John S. Martin, 1912. Scott B. Putnam, 1911. Raynor H. Allen, 1909.

Henry A. Kale, Jr., 1910.

WIRELESS SOCIETY

College wireless associations of which the M. I. T. Wireless Society at the In-stitute was the pioneer, are now being established throughout the country in all the larger institutions of learning. The interest and the scope of the work is well brought out by the organizing of the International Wireless Association, in which the University of Pennsylvania has taken the initiative. The following letter ws received yesterday by E. B. Moore 1912, President of the M. I. T. Wireless Society:—

WIRELESS CLUB UNIVERSITY OF PENNSYLVANIA Phildelphia, March 11, 1910.
Fresident M. I. T. Wireless Society,
Dear Sir:—That wireless telegraphy

has become a part of the student organization is self-evident; that it will lead to a closer feeling between the various universities is a certain outcome.

Therefore, for the better organization of college men in the interest of wave telegraphy the "Wireless Club of the University of Pennsylvania" has taken the initiative. We request that you the initiative. We request that you send two representatives to Houston Hall, 34th and Spruce Streets, to a meeting, beginning at 2 o'clock on April 9th for the purpose of organizing an Intercollegiate Wireless Association.

Availing a favorable reals: Awaiting a favorable reply,

Respectfully, JULIAN S. SIMSOHN,

President.

A meeting of the M. I. T. Wireless
Society will be held Monday at 4.00
P. M. in 11 Eng. B to discuss sending
two representatives to this convention.

HARE AND HOUND RUN.

(Continued from page 1.) Institute men this year. It is expected that there will be even more men come out as the season progresses, but the men will enjoy the runs better if they get out now and take in all the runs from the very start, than they would if they waited until later. The train leaves the Back Bay station at 2.15 for Needham.



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NOTICES

CIVIL ENG. SOCIETY MEETING. Tuesday, March 22, at 4.15 P. M., in Room 6, Lowell Bldg. Prof. Geo. F. Swain will speak on "PROFESSIONAL ETHICS."

GIM TEAM.

Special meeting at Gym Monday at 4.30 to elect officers for next year.

All men having keys to lockers at the Field are requested to give their names and locker numbers to the care-taker since the list has been lost.

THE TECH.

The following men will please meet in the lower Tech office at 1.00 today: 'Lyler, Rankin, Busby, Swain, Caswell, Thompson.

Pennsylvania Club Dinner postponed to Thursday, March 24. Dr. Sharp of Erookline to speak.

Only those who have paid their dues in full by March 17, 1910, will have their names on the Senior Class Day Committee Ballot. Dues may be paid to E. Stuart, L. O. French, R. F. Goodwin, E. M. Potter D. Clapp or W. O'Hearn. The treasurer will be in the Union overwhelm 120 to 200 P. M. Union every day from 1.30 to 2.00 P.M.

Cross Country candidates report at Tech Field Monday, Tuesday and Thursday; Saturdays, take Hare and Hounds runs.

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1913 BASEBALL.

It should have been "Freshman Baseball." The first practice for 1913 will be held today. Candidates should be there as soon after 3.30 as they can. Do not wait, but begin to get the kinks out of your arm with the rest of the tellows. Take any Brookline Village car and get off at Pond Avenue.

R. S. GANS, Mgr.

Dress suit in perfect condition for sale. Price \$15.00. Will fit a man about five-foot-eight. Inquire R. H. F.,

The Tech.

A beautiful mandolin for sale. \$10.00 cash. Inquire G. M. K., The Tech.

HARVARD WINS AT CHESS

(Continued from page 1.)

Mr. Mitchell was declared a draw, Mr. Schmidt having a slight advantage in position. Although all of the other games were lost, the result was not wholly disappointing, as the Harvard team is particularly strong this year, being tied with Yale for the championship.

A return match has been arranged for which will take place in the Tech Union in the near future. Summary.

Harvard. W. M. P. Mitchell (B) 1-2 S. Schmidt (Capt.) (W) 1-2

C. S. Hadley (W) 1 Ģ. L. Mylchreest (B) 0 D. B. Priest (B) 0....M. Kahn (W) 1 H. H. Heath (W) 1...S. E. Bates (B) 0 S. Seiniger (B) 1..L. Rosenstein (W) 0 Total; Harvard 3 1-2; Tech, 1 1-2.

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